Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

[X] Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class many on the date indicated below in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Name of Person Certifying: Printed Name: Carol M. Gruppi

DEC 1 1 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mary Jane Cardosa, et al.

Assignee:

Bavarian Nordic

Serial No .:

09/147,919

Mosher, M. Examiner: Group Art Unit:

1641

Filing Date:

March 23, 1999

Title: Recombinant MVA Virus Expressing Dengue Virus Antigens, and the Use Thereof in

Vaccines

Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE & FEE TRANSMITTAL

Sir:

In response to the Office Action mailed on June 5, 2000, enclosed herewith for filing are the following:

An Amendment Under 37 CFR § 1.111 [14] page(s)

Also included are:

A Petition for Extension of Time [3] months [2] page(s)

 \boxtimes Other:

- Copy of Declaration for Utility or Design Patent Application 1. (37 CFR 1.63) (Exhibit A) (4 pgs.);
- Copy of Postcard (Exhibit B) (1 pg.) 2.
- \boxtimes Return Postcard



Fee Calculation		·	TRADEM	ART PECH CENTER	1000/2900	
The following fees are submitted:						CALCULATIONS
EXTRA CLAIMS FEE				OTHER THAN SMALL ENTITY	SMALL ENTITY	\$
CLAIMS	CURRENT #	# OF CLAIMS PREVIOUSLY PAID	# EXTRA	RATE	RATE	
Total Claims .	17	20	0	× \$18.00	× \$9.00	\$0.0
Independent claims	2	3	0	×\$80.00	× \$40.00	\$0.0
MULTIPLE DEPE	NDENT CLAIM	(S)	•			
Yes No				\$270.00	\$135.00	\$0.0
Petition for Extension of Time Fee (3 months)						\$890.00
OTHER FEES (specify)					\$	
				TOTAL	L FEES =	\$890.00

	<u>Conditional Petition for Extension of Time</u> : An extension of time is requested to provide for timely filing <u>if</u> an extension of time is still required after all papers filed with this communication have been considered.
	A check in the amount of \$ to cover the above fees is enclosed.
\boxtimes	Please charge Deposit Account No. 50-1189, Docket No. 20239-703, in the amount of \$890.00 to cover the above-fees. A duplicate copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1189, Docket No. 20239-703. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: December 5, 2000

Carol M. Gruppi

Registration No.: 37/341

Mailing Address:

McCutchen, Doyle, Brown & Enersen, LLP Three Embarcadero Center San Francisco, California 94111 Telephone: (650) 849-4400

Telefax: (650) 849-4800



Serial No.

Not yet assigned

Filing Date: March 23, 1999

Assignee:

Bavarian Nordic Research Institute A/S,

Title:

RECOMBINANT MYA VIRUS EXPRESSING DENGUE VIRUS

ANTIGENS, AND THE USE THEREOF IN VACCINES

Client/Matter/Docket No.: 20239-703 Dated Mailed: March 23, 1999

Express Mail Label No.: EL277741295US

Atty/Secty. Initials: EMH/jcp Docket Due Date: March 24, 1999

- Return Receipt Postcard

- Check No.: <u>005149</u>; <u>\$1,050.00</u>

- Transmittal Letter to the U.S. Designated /Elected Office (2 pgs)(in dup.)

- Declaration for Utility Patent Application (4 pgs) (signed)

- Preliminary Amendment (4 pgs)

- Copy of International Patent Application:

- Cover Sheet (1.pg)
- Specification (19 pgs)

- Claims (2 pgs)

- Abstract (1 pg)

- Paper copy of the Sequence Listing (3 pgs)

- Computer Readable copy of the Sequence Listing (3 pgs)

09/147919 418 Rec'd PCT/PTO 23 MAR 1999 - Statement Regarding Sequence Listing (1 pg)